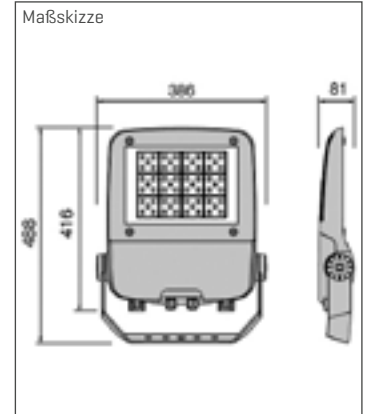


## axthuros | Planar radiator

### axthuros 9161

- functional technical design
- Housing made of powder-coated aluminum
- ESG luminaire glass
- Optics PMMA lenses in multilayer technology
- stable mounting bracket continuously adjustable
- Power reduction switching phase ChronoStep, Dali
- Total weight 8.9 kg
- Degree of protection IP66, IK09, protection class I
- Dimensions: H = 81 | B = 386 | T = 416 [mm]
- Housing color RAL9022, others on request
- Dielectric strength 10kV



| Designation       | Lens [●]                        | Light Color [◆◆] | System performance [W] | System performance typ. [■■W] | LED assembly | System luminous flux [lm] |
|-------------------|---------------------------------|------------------|------------------------|-------------------------------|--------------|---------------------------|
| <b>Basic</b>      |                                 |                  |                        |                               |              |                           |
| 916115000◆◆BA-●AY | Y/S/X/C/B/M/E/T/I/F/P/SY10/SY20 | 30/40/50         | 62- 150                | 62- 150                       | 1x 48        | 6729 - 16280              |
| <b>Medium</b>     |                                 |                  |                        |                               |              |                           |
| 9161■●00◆◆ME-●AY  | S/X/C/B/M/E/T/I/F/P/SY10/SY20   | 27/30/40/50      | 22 - 42                | 22/32/42                      | 1 x 2x8      | 3080-6777                 |
| 9161■●00◆◆ME-●AY  | S/X/C/B/M/E/T/I/F/P/SY10/SY20   | 27/30/40/50      | 52 - 100               | 52/62/72/82/100               | 2 x 2x8      | 8447-14941                |

- » [LVK: Residential streets, parking lots \[Lenses: A, B, C, D, F, S, V, X\]](#)
- » [LVK: Cable span lights \[Lenses: N, O, U\], Major roads \[Lenses: M, E, Y\], Pedestrian crossings \[Lens: R\]](#)
- » [LVK: Planar radiator / Industrial Lights \[Lenses: F, I, P, 1550, T, SY10, SY20, SY60, SY120\]](#)

### Article number assignments | Explanation

Example: 1202■●00◆◆ME-●16

- 1202 Model number
- System performance typ. e.g. 07 / 13 / 19
- ◆◆ Light color 27=2700K, 30=3000K, 40=4000K, AM=Amber
- BA / ME BA=Basic / ME=Medium
- Lens
- AY HighPower LED
- 16 MidPower LED

E.g. 1202190030ME-S16

Model 1202, 19 Watt, 3000K, Medium, MidPower LED with S-Lens

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